

## Freeform Search

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<b>Database:</b>	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins
<b>Term:</b>	L13 and (digital or microprocessor)
<b>Display:</b>	10 Documents in <b>Display Format:</b> - Starting with Number 1
<b>Generate:</b> <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

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### Search History

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**DATE:** Friday, September 02, 2005   
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<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L14</u>	L13 and (digital or microprocessor)	14	<u>L14</u>
<u>L13</u>	L12 and (bath adj5 thermometer or shower adj5 thermometer or faucet adj5 thermometer or water thermometer or pool thermometer)	97	<u>L13</u>
<u>L12</u>	374/\$.ccls.	28757	<u>L12</u>
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L11</u>	L10 and (temperature or thermal)	121	<u>L11</u>
<u>L10</u>	insulat\$3 microprocessor or isolat\$3 microprocessor	227	<u>L10</u>
<u>L9</u>	L8 and (temperature or thermal)	293	<u>L9</u>
<u>L8</u>	embedded microprocessor	896	<u>L8</u>
<u>L7</u>	embedded microprocessor and themometer	0	<u>L7</u>
<u>L6</u>	5022766.pn.	1	<u>L6</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L5</u>	L4 and L2	124	<u>L5</u>
<u>L4</u>	L1 and (indoor or outdoor or environment\$3 or air temperature or ambient temperature)	10121	<u>L4</u>

*DB=PGPB,USPT,USOC,EPAB,JPAB; PLUR=YES; OP=ADJ*

L3 L2 and L1

189 L3

L2 (374/208,100,147,148,29,138,135,109,;73/866.5 )![CCLS]

4127 L2

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

L1 (air flow or air flux or air passage or air path or fluid flow) same (probe or temperature sensor or thermal sensor or flow sensor or flowmeter)

25406 L1

END OF SEARCH HISTORY

## Freeform Search

<b>Database:</b>	US Pre-Grant Publication Full-Text Database		
	US Patents Full-Text Database		
	US OCR Full-Text Database		
	EPO Abstracts Database		
	JPO Abstracts Database		
	Derwent World Patents Index		
	IBM Technical Disclosure Bulletins		
<b>Term:</b>	L23 and "epoxy"		
<b>Display:</b>	10	<b>Documents in Display Format:</b> -	<b>Starting with Number</b> 1
<b>Generate:</b> <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image			

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<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L24</u>	L23 and "epoxy"	70	<u>L24</u>
<u>L23</u>	L22 and "thermometer"	116	<u>L23</u>
<u>L22</u>	encapsulat\$3 electronics or encapsulat\$3 circuit	3359	<u>L22</u>
<u>L21</u>	thermally insulat\$3 electronics	17	<u>L21</u>
<u>L20</u>	L19 and (thermometer or thermal probe or temperature probe)	17	<u>L20</u>
<u>L19</u>	embed\$3 microprocessor	1835	<u>L19</u>
<u>L18</u>	epoxy embed\$4 microprocessor or epoxy encapsulat\$3 microprocessor or encapsulat\$3 microprocessor	9	<u>L18</u>
<u>L17</u>	thermally isolat\$3 circuit or thermally isolat\$3 microprocessor	28	<u>L17</u>
<u>L16</u>	thermally insulat\$3 circuit or thermally insulat\$3 microprocessor	12	<u>L16</u>
<u>L15</u>	(thermometer) same (thermally insulated circuit)	0	<u>L15</u>
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L14</u>	L4 and (thermally insulated circuit)	0	<u>L14</u>
<u>L13</u>	L11 and "digital"	0	<u>L13</u>
<u>L12</u>	L11 and (microprocessor or circuit)	0	<u>L12</u>

<u>L11</u> 5743648.pn. <i>DB=PGPB; PLUR=YES; OP=ADJ</i>	1	<u>L11</u>
<u>L10</u> L6 and "washer"	0	<u>L10</u>
<u>L9</u> L6 and (seal\$3) <i>DB=USPT; PLUR=YES; OP=ADJ</i>	0	<u>L9</u>
<u>L8</u> 4404813.pn.	1	<u>L8</u>
<u>L7</u> 6809653.pn. <i>DB=PGPB; PLUR=YES; OP=ADJ</i>	1	<u>L7</u>
<u>L6</u> 20030169803 <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	1	<u>L6</u>
<u>L5</u> L4 and (sealed thermometer)	17	<u>L5</u>
<u>L4</u> 374/\$.ccls.	28757	<u>L4</u>
<u>L3</u> (dishwasher) same (thermometer or probe)	64	<u>L3</u>
<u>L2</u> (dishwasher safe) same (thermometer or probe)	3	<u>L2</u>
<u>L1</u> dishwasher thermometer or dishwasher probe	1	<u>L1</u>

END OF SEARCH HISTORY

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<b>Database:</b>	US Pre-Grant Publication Full-Text Database <b>US Patents Full-Text Database</b> US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins
<b>Term:</b>	2898878.pn. <div style="float: right; text-align: right;"> <input type="button" value="▲"/>  <input type="button" value="▼"/> </div>
<b>Display:</b>	<input type="text" value="10"/> Documents in <b>Display Format:</b> <input type="text" value="TI"/> Starting with Number <input type="text" value="1"/>
<b>Generate:</b> <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

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<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
	<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
<u>L16</u>	L15 and (refract\$3)	0	<u>L16</u>
<u>L15</u>	2898878.pn.	1	<u>L15</u>
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<u>L14</u>	L13 and (digital or microprocessor)	14	<u>L14</u>
<u>L13</u>	L12 and (bath adj5 thermometer or shower adj5 thermometer or faucet adj5 thermometer or water thermometer or pool thermometer)	97	<u>L13</u>
<u>L12</u>	374/\$.ccls.	28757	<u>L12</u>
	<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
<u>L11</u>	L10 and (temperature or thermal)	121	<u>L11</u>
<u>L10</u>	insulat\$3 microprocessor or isolat\$3 microprocessor	227	<u>L10</u>
<u>L9</u>	L8 and (temperature or thermal)	293	<u>L9</u>
<u>L8</u>	embedded microprocessor	896	<u>L8</u>
<u>L7</u>	embedded microprocessor and thermometer	0	<u>L7</u>
<u>L6</u>	5022766.pn.	1	<u>L6</u>
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		

<u>L5</u>	L4 and L2	124	<u>L5</u>
<u>L4</u>	L1 and (indoor or outdoor or environment\$3 or air temperature or ambient temperature) <i>DB=PGPB,USPT,USOC,EPAB,JPAB; PLUR=YES; OP=ADJ</i>	10121	<u>L4</u>
<u>L3</u>	L2 and L1	189	<u>L3</u>
<u>L2</u>	(374/208,100,147,148,29,138,135,109,;73/866.5 )![CCLS] <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	4127	<u>L2</u>
<u>L1</u>	(air flow or air flux or air passage or air path or fluid flow) same (probe or temperature sensor or thermal sensor or flow sensor or flowmeter)	25406	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
dishwasher safe thermometer	1

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L7





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**Set Name**    **Query**  
 side by side

**Hit Count**    **Set Name**  
 result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

<u>L7</u>	dishwasher safe thermometer	1	<u>L7</u>
<u>L6</u>	dishwasher thermometer	0	<u>L6</u>
<u>L5</u>	washable adj\$5 digital thermometer	0	<u>L5</u>
<u>L4</u>	washable digital thermometer	0	<u>L4</u>
<u>L3</u>	L2 and (digital thermometer or digital indicator)	35	<u>L3</u>
<u>L2</u>	116/\$.ccls.	52545	<u>L2</u>
<u>L1</u>	polder adj\$5 thermometer	0	<u>L1</u>

END OF SEARCH HISTORY